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File Number: 5649-955DV

Telecopier No.: 703-872-9306

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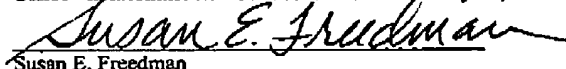
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Attached is an Amendment responsive to the Official Action dated
January 7, 2005 for USSN 10/715,273.

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Attorney Docket No. 5649-955DV

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Joo et al.

Serial No.: 10/715,273

Filed: November 17, 2003

For: INTEGRATED CIRCUIT METAL-INSULATOR-METAL CAPACITORS
INCLUDING HEMISPHERICAL GRAIN LUMPS

Confirmation No.: 4597

Examiner: Kiesha L. Rose

Group Art Unit: 2822

May 12, 2005

Mail Stop Amendment
Commissioner for Patents
Box 1450
Alexandria, VA 22313-1450

AMENDMENT

Sir:

The present Amendment is being filed to address the issues raised in the Official Action mailed March 7, 2005.

It is not believed that an extension of time and/or additional fee(s)-including fees for net addition of claims-are required, beyond those that may otherwise be provided for in documents accompanying this paper. In the event, however, that an extension of time is necessary to allow consideration of this paper, such an extension is hereby petitioned under 37 C.F.R. §1.136(a). Any additional fees believed to be due in connection with this paper may be charged to our Deposit Account No. 50-0220.

Amendments to the claims begin on Page 2 of this paper.

Remarks begin on Page 4 of this paper.